

View Online at <https://aerobasegroup.com/nsn/5962-01-386-2022>

Body Length:

Between 0.165 inches and 0.195 inches

Body Outside Diameter:

Between 0.335 inches and 0.370 inches

Maximum Power Dissipation Rating:

600.0 milliwatts

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

End Application:

Complete fuselage

Features Provided:

Electrostatic sensitive and selected item and burn in

Inclosure Material:

Metal

Inclosure Configuration:

Can

Criticality Code Justification:

Feat

Design Function And Quantity:

1 regulator, voltage

Case Outline Source And Designator:

To-5 joint electron device engineering council

Product Name:

Microcircuit, voltage reference

Voltage Rating And Type Per Characteristic:

10.0 volts output

Special Features:

Electrostatic discharge sens; selected item, selected from p/n ad581th/883

Test Data Document:

96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).

Terminal Type And Quantity:

3 wire lead

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fig:

A458a0